

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|------------------|
| S1 | 231883 | tree or tree structure | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:03 |
| S2 | 81981 | HTML OR XML | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:04 |
| S3 | 21419 | (HDL or VHDL or Verilog or High-level Design Language or hardware description language) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:15 |
| S4 | 2232 | interrupt register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:05 |
| S5 | 162 | S3 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:20 |
| S6 | 95 | S5 and S1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |
| S7 | 30 | S6 and graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:06 |

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| S8 | 2230218 | interrupt\$3 or event or trigger\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:16 |
| S9 | 9552 | S3 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:16 |
| S10 | 3838 | S9 and register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:16 |
| S11 | 998 | S1 and S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 11:17 |
| S12 | 308 | S11 and graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 13:27 |
| S13 | 18 | hierarchical interrupt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 13:31 |
| S14 | 117667 | IST | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 13:31 |

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| S15 | 21419 | (HDL or VHDL or Verilog or High-level Design Language or hardware description language) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 13:31 |
| S16 | 109 | S14 and S15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 13:31 |
| S17 | 231883 | tree or tree structure | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |
| S18 | 21419 | (HDL or VHDL or Verilog or High-level Design Language or hardware description language) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |
| S19 | 2232 | interrupt register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:25 |
| S20 | 162 | S18 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |
| S21 | 95 | S20 and S17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |

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| S22 | 30 | S21 and graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:22 |
| S23 | 0 | S19 same graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:25 |
| S24 | 2549 | (interrupt or alarm) adj register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:01 |
| S25 | 1 | S24 same graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:27 |
| S26 | 9 | S24 same (graph or tree) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:33 |
| S27 | 274 | S24 and graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 08:39 |
| S28 | 33 | S27 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:29 |

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| S29 | 571824 | (interrupt or alarm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:50 |
| S30 | 3786 | S29 same graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:50 |
| S31 | 558 | S29 near5 graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:51 |
| S32 | 1 | S31 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:55 |
| S33 | 5 | S30 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 16:56 |
| S34 | 163 | S24 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/01 17:00 |
| S35 | 15 | (US-20030070013-\$ or US-20020138244-\$).did. or (US-6477683-\$ or US-5222030-\$ or US-5541849-\$ or US-5784593-\$ or US-5809283-\$ or US-5937190-\$ or US-6132109-\$ or US-6175946-\$ or US-6182258-\$ or US-6233540-\$ or US-6470071-\$ or US-6507947-\$ or US-6513131-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2007/05/02 08:34 |

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| S36 | 2549 | (interrupt or alarm) adj register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 08:34 |
| S37 | 2 | S35 and S36 | US-PGPUB; USPAT | ADJ | ON | 2007/05/02 08:35 |
| S38 | 3 | interrupt source tree | US-PGPUB; USPAT | ADJ | ON | 2007/05/02 08:36 |
| S40 | 1 | S36 with graph | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 08:39 |
| S41 | 3 | S36 with tree | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:14 |
| S42 | 27 | ("20020112180" "5495615" "5530874" "5535420" "5568644" "5903894" "5995736" "6070219" "6119194" "6584532" "6615342" "6704823" "6883053").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:18 |
| S43 | 1 | S42 and S36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:15 |
| S44 | 21419 | (HDL or VHDL or Verilog or High-level Design Language or hardware description language) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:15 |

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| S45 | 2 | S42 and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:16 |
| S47 | 3 | S46 and "717".CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 09:43 |
| S48 | 40 | (creat\$3 or generat\$3 or produc\$3 or pars\$3 or transform\$3 or translat\$3) same (vhdl or hdl or verilog or otus) near5 (intermediate or IL or model\$3 or tree or node or graph\$3) and register same (alarm\$3 or warn\$3 or alert\$3 or interrupt or trigger) near5 (relationship or associat\$3 or matrix dependenc\$3 or dependent or condition\$4 or boolean or predicate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:45 |
| S49 | 31582 | (alarm\$3 or warn\$3 or alert\$3 or interrupt or trigger) near8 register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:08 |
| S50 | 764 | S44 and S49 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:49 |
| S51 | 116 | S50 and ("717" "716").CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:03 |

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| S52 | 22371 | (alarm\$3 or warn\$3 or alert\$3 or interrupt or trigger) near4 register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:09 |
| S53 | 40 | S44 same S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:09 |
| S54 | 11 | S42 and S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:19 |
| S55 | 2 | S54 and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:19 |
| S56 | 2 | "6874105".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:48 |
| S57 | 0 | S56 and S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:49 |
| S58 | 223 | summary bit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:49 |

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| S59 | 3 | S50 and S58 and mask | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/02 10:50 |
| S60 | 2 | "5568644".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 08:53 |
| S61 | 432 | tree structure same HTML | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 10:13 |
| S62 | 0 | create a tree structure same HTML | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 10:15 |
| S63 | 0 | (create near5 a tree structure) same HTML | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 10:16 |
| S64 | 75 | (writ\$4 near5 HTML) same tree | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 14:10 |
| S65 | 2 | "08253453" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 14:14 |

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| S66 | 2 | "6132109".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/03 14:17 |
|-----|---|---------------|--|-----|----|------------------|